

Rabbit Cadherin 18 Polyclonal Antibody | anti-CDH18 antibody

Rabbit anti-Cadherin 18 Antibody

CATALOG # AAA221157	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Monkey	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

Cadherin 18; Polyclonal Antibody; Rabbit anti-Cadherin 18 Antibody; CDH14; Cadherin-18; Cadherin-14; anti-CDH18 antibody

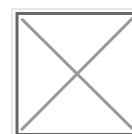
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CDH18 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Cadherin 18. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)



WB (Western Blot)

Western blot analysis of Cadherin 18 expression in A549 (A), HeLa (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CDH18 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	266454921
NCBI GeneID	1016
NCBI Accession #	NP_001161139.1
NCBI GenBank Nucleotide #	NM_001167667.1
UniProt Accession #	Q13634; Q8N5Z2; A8K0I2; B4DHG6

Molecular Weight	88,073 Da
NCBI Official Full Name	cadherin-18 isoform 2 preproprotein
NCBI Official Synonym Full Names	cadherin 18, type 2
NCBI Official Symbol	CDH18
NCBI Official Synonym Symbols	CDH14; CDH24; CDH14L
NCBI Protein Information	cadherin-18; cadherin-14; ey-cadherin; cadherin-like 24
UniProt Protein Name	Cadherin-18
UniProt Gene Name	CDH18
UniProt Synonym Gene Names	CDH14
UniProt Entry Name	CAD18_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cadherin-18-antibody-immunoprecipitation-western-blot-elisa/221157>